# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



14 = Vm

INDEXED

# VILLAGE NURSERIES

INDEXED

LIBRAR

4

U. S. Department of Agriculture.

Annual Descriptive Catalogue 1915

JOS. H. BLACK, SON & CO.

HIGHTSTOWN, - - - NEW JERSEY

Trees by Express or Freight.—The weight of trees and plants varies with sizes and varieties. When packed their average weight will be about as follows: Apple, Pear, Plum, Cherry and Peach trees, first-class, 150 lbs. per 100; second-class, 100 lbs. per 100; Grapes, Currants and Gooseberries, 2 yrs., 30 lbs. per 109; Blackberries and Red Raspberries, 10 lbs. per 100; Black Raspberries, 15 lbs. per 100; Strawberries, 40 lbs. per 100.

#### DISTANCE TO SET STOCK

Apples	.30x30 ft48 trees per acre
Pears, Std	.20x20 ft110 trees per acre
	.12x12 ft200 trees per acre
	.18x18 ft135 trees per acre
Strong-growing Cherries	.20x20 ft110 trees per acre
	.16x16 ft170 trees per acre
Grapes	.10x16 ft275 vines per acre
	$.1\frac{1}{2}$ x6 ft4,840 plants per acre
	.2x 4 ft5,450 buslehs per acre
	.3x 6 ft2,420 plants per acre
Strawberries	.1x 3 ft14,500 plants per acre

#### GUARANTEE AND CONDITIONS OF SALE

We have no connection whatever with any other nursery, and our responsibility extends only to persons purchasing direct from us. We also disclaim any responsibility for failure arising from defective planting, or from subsequent faulty treatment of cultivation, and we are not in any respect responsible for any loss or damage arising from any failure therefrom.

While we exercise the greatest care to have all trees, shrubs and plants sold by us true to name and free from disease, and hold ourselves prepared to replace, on proper proof, all that may prove to be otherwise, we do not give any warranty, expressed or implied, with respect to them; and all such goods are sold upon the express condition otherwise defective, we shall not be held responsible for a greater amount than the original price of the goods.

## ADVICE TO CORRESPONDENTS

Address all letters, JOS. H. BLACK, SON & CO., (not to individuals) HIGHTSTOWN, N. J.

Remit by Money Order on Hightstown, N. J., Registered Letter, Draft, or Express Money Order

Directions for Ordering.—Write your name and address plainly, never omitting to give Post Office address, County and State. No matter how often you write follow the above directions. Always state distinctly the size and grade of stock ordered, as per the grades given in this Catalogue. We cannot change the grades from those given. Be sure to give directions how to ship, whether by Mail, Express or Freight. When these conditions are not complied with, we shall use our own judgment and ship the way we think best. Keep correct copy of the order so that when the stock arrives you will know exactly whether or not you get that which you have ordered.

Prices in this Catalogue do away with all previous quotations. The prices are for the quantities named, but, fifty and five hundred will be supplied at hundred and thousand rates, respectively. In ordering small fruits, single plants of a variety cannot be supplied at ten rates. Payments invariably in advance. Goods sent by express C. O. D., only when one-half of the amount is sent with the order.

Packing.—All goods are packed free. Notwithstanding this fact, we use the utmost care and pack according to the distance and to our customer's best interest. Everything is labeled.

Shipping.—We deliver all goods free at Freight and Express office at Hightstown, after that they are out of our control and we are not responsible for them. State plainly to what point goods should be sent.

Claims.—All claims must be made immediately upon receipt of goods, at which time they will be carefully considered and adjusted.

Replacements.—With the kinds of stock we send out there is none necessary unless the soil or the weather or transportation company is to blame and you can not expect us to make good these kind of losses. The man who agrees to replace such losses either does not or charges you in first price many times what replacement by us would cost.

Shipping Season.—Our packing season commences in the Fall at 20th of October, and lasts as long as safe to ship, and in the Spring about March 1st, and continues until about the 15th of May.

Plants and Trees by Mail.—We make a specialty of filling Mail orders, and we call your attention to the prices given in this Catalogue on goods sent by Mail, postpaid, to any part of the country. Positively we cannot send any stock by Mail unless it is quoted on 4th cover page.

Acknowledging Orders.—We acknowledge all orders when received, and if you do not hear from us after a reasonable length of time, please duplicate your order, stating how much money you sent, and how it was sent, and then, being sure to sign your name, giving Post Office, County and State every time you write.

Note.—All quotations are for immediate acceptance, subject to stock being unsold. No Liability to attach to us where frost, drought or other causalities beyond our control prevent delivery of stock that may be contracted for.

#### **APPLES**

Never has the apple grower been surer of profits than at the present time. In past years it has been a game of chance with the greater chance of selling your crop to the "Still-house" for a couple of barrels of cider. Today, spraying and proper care of orchards, with modern methods of packing and marketing have revolutionized the whole industry. The great northwest taught us how and now greater east is, with its better quality and closer markets, threatening to be too apt a pupil to please the tutor.

In starting an orchard the planter must begin right. He must have suitable ground and trees that are right. We show herewith a tree two years old and two sizes of one year old. Each size has its advocates. You must choose the grade because we "have been shown" so convincingly by advocates of each that we don't know which is best.

As to distance apart for planting, the different varieties need more or less room according to their habits. Baldwins and Staymans are types of trees needing thirty-six feet spread while such kinds as Duchess and Transparent could do nicely with sixteen to twenty feet.

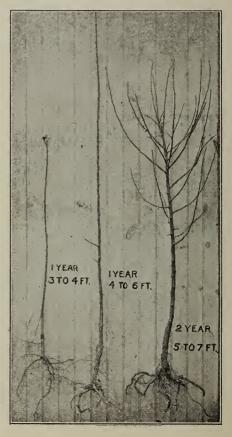
We present herewith three plans that have appealed to us as the most practical. The first shows peaches and apples planted together with an equal number of each.

This plan may be varied by planting three peaches to one apple by substituting a peach for the small growing apple.

Those who prefer planting apples alone leave out the peaches. This distance varies according to soil. Sixteen feet seems far enough because the peaches will not crowd each other nor the apples as much as when peaches alone are planted. When the peaches come out it will leave the apples of large growing habits thirty-two feet apart and almost twenty-three feet from the small growing apples.

L.A	P. ×	L.A.	P. ×	L.A
Р. ×	S.A.	P. ×	S.A. △	P. ×
L.A.	P. ×	L.A.	P. ×	L.A.
×	Δ	××××	Δ	×
□ 16	ft× ∿		X.	
_	32 feet	_		

Explanation—The rows are 16 ft. apart. The L. A. are large growing apple trees. The S. A. are small growing varieties (or peaches if desired). The P. are peaches, if a mixed orchard is planted. Leave out P, if apples alone are wanted.



## PRICES OF APPLE TREES

Each	Per 10.	Per 100
Extra fine, 2 year olds, 5 to 7 feet	0 \$2.50	\$17.00
First-class, 2 year olds, 4 to 6 feet		12.00
Second-class, 2 year olds, 3 1-2 to 5 feet	0 1.50	8.00
The extra grade is exceptionally fine.		
This includes the entire list except Delicious		

#### Prices on one year olds.

	Each.	Per 10.	Per 100.
2 to 3 feet, all varieties except Delicious	\$.15	\$1.00	\$ 6.00
3 to 4 feet, all varieties except Delicious	.20	1.50	10.00
4 feet and up, in the following list	.25	2.00	15.00

Smokehouse, Staymans, Rome Beauty, Baldwin, Wine Sap, Wealthy, White O. Pippin, Sweet Bough, Grimes Golden, Gano, Stark, Mammoth Black Twig, Nero, R. I. Greening, McIntosh, Nyack Pippin.

#### SUMMER APPLES

Early Harvest.—Medium size, pale yellow, early, mild, excellent, subacid.

Early Strawberry.—Medium size, mostly covered with deep red; tender, almost melting, with a mild pleasant flavor. Tree a moderate, erect grower, and a good bearer.

Early Joe.— (In one year 2 to 3 feet only.)—An early red apple, ripening just after Red Astrachan, less acid but not sweet. One of the finest eating apples ever grown.

Early Ripe.—Pale yellow, with gray dots; size medium, sub-acid; good market

Gravenstein.-Large, bright yellow, roundish, splashed with red and orange. Nyack Pippin.—Large, yellow with blush, best quality for table use; valuable for market. In small sizes and 1 year olds only.

Red Astrachan.—Large, nearly covered with crimson, acid, very early. Summer Pearmain.—Medium, oblong, red, flesh, yellow rich, juicy, tender and pleasant.

Sweet Bough.—Large, pale yellow, sweet, productive, valuable for market,

early.

Yellow Transparent.—Medium, yellow, smooth, waxen surface.

Williams Early.—Medium to large; oblong, red, a handsome dessert apple.

# EARLY AUTUMN VARIETIES

Bismark.—Tree of short stocky growth; thick, healthy foliage; fruit large, hand-

some, yellow, shaded red.

Duchess of Oldenburg.—A large, beautiful Russian apple; roundish; streaked red and yellow, tender, juicy and pleasant. A kitchen apple of best quality, and esteemed by many for dessert. Tree a vigorous fine grower, and a young and abundant bearer.

Fall Pippin.—Very large, yellow, tender and best quality.

Maidens Blush.-Medium to large, roundish, clear yellow with pink cheek. Ohio Nonpareil.—Fruit is enormous in size, one-half of each specimen bright red.

Wealthy.—Fruit medium, roundish, skin smooth, oily, mostly covered with dark red; flesh white, fine, juicy, vinous, sub-acid, very good. Tree very hardy, a free grower and productive.

# LATE FALL AND WINTER VARIETIES

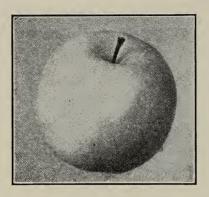
Baldwin.—Large, roundish dark red, fine flavor, sub-acid, crisp and juicy.

Ben Davis.—Large, bright red, flesh white. Our most profitable winter market apple.

Fallowater.—Very large, greenish yellow, flesh fine grained, mild, sub-acid.

Gano.—Large, bright red, fine grained, tender, sub-acid, excellent bearer,

Golden Russet.-Medium size, dull russet with a tinge of red; flesh greenish vellow, crisp, juicy and high flavored. A good keeper.



Grimes Golden

Grimes Golden.-Medium size, yel-

low, highest quality, rich, tender.

Hubbardston Non-Such.—Large, roundish, yellow, striped and splashed with red; very rich.

Jonathan.—Medium, deep red, ten-

der, juicy and rich; one of the best apples for family and market.

King David.—A most beautiful rich,

deep red shaded with a darker red. Of finest quality and if picked early is a good keeper.

King of Tompkins Co.—Very large

and fine, red striped, sub-acid.

Mammoth Black Twig, (Paragon)— Fruit large, roundish, somewhat flattened, color dark red, slightly streaked, flesh, firm, yellow, crisp, aromatic, sub-acid and juicy. It is a very late keeper, rich and of excellent quality.

Mann.-Medium to large, deep yellow, juicy, mild, pleasant sub-acid.

McIntosh Red.—Medium size, nearly covered with dark red; flesh white, fine, very tender, juicy and refreshing. A good annual bearer of fair, handsome fruit. Resembles the Fameuse.

Moores Sweet.—Red; sweet, winter variety of highest quality; medium size.

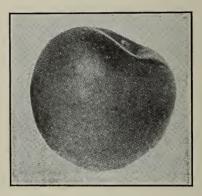
Nero.-Medium, red, good and regular bearer, good keeper.

Northern Spy.—Large, striped with dark crimson.

North Western Greening.—Medium, yellow, rich, extra good keeper.

Paradise Sweet.-Large, yellow, excellent.

Rhode Island Greening.-Large greenish yellow, tender, juicy.



McIntosh Red.

Rome Beauty.—Large, yellow, shaded with bright red, a very profitable variety. One of the surest croppers and best keepers.

Smokehouse.—Large, shaded with bright red, firm, juicy and crisp.

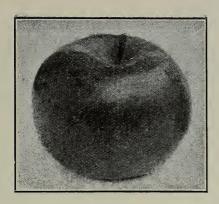
Stark.—Large, striped with red, flesh yellowish and moderately juicy. A splendid keeper and heavy cropper.

Delicious.—See prices below. A large apple of most pleasing color, being a rich red with just enough yellow to be pleasing to the eye. The quality is of the best being juicy, fine grained and truly Delicious.

Buds were taken from bearing trees, known to be true to name.

#### Prices of Delicious

	Each.	Per 10,	Per 100
2 year, 5 to 6 feet, extra	\$.35	\$3.00	\$25.00
1 year, 3 to 4 feet	25	2.00	12.00
1 year, 2 to 3 feet	20	1.50	10.00



Staymans Winesap.—This apple should not be confused with the old Winesap. It is double the size and of much finer quality. In co.or, it is a dark red with faint stripings. A heavy young bearer of the very best quality of fruit which pleases everyone and will keep. We consider it the best apple that we have ever grown.

Sutton Beauty.—Medium, shaded, mottled and absolutely striped with crimson; flesh crisp, tender, juicy.

Smith Cider. (Salisbury.)—Large, skin yellow, changing to red, flesh tender, juicy, crisp, fair flavor.

Talman Sweet.—Yellow, firm, rich and very sweet.

Staymans Winesap White Ohio Pippin.—Large, light yellowish green apple, a splendid keeper, quality good. Resembles Newtown Pippin, but is larger.

Winesap.—Medium, deep red, firm, crisp, fine quality, good keeper.

Wilf River.—Large, striped and splashed with red, juicy. A show apple of poor

Yellow Bellflower.—Large, yellow, rich, crisp, juicy, sprightly acid flavor.

York Imperial. (Johnsons Fine Winter.)—Medium to large, yellow, shaded red, firm, juicy, sub-acid. An excellent shipping apple.

## CRAB APPLES

Prices on Crab Apples same as standard sorts.

Florence.—Medium, oblong, striped red and yellow, very beautiful, one of the best crabs.

Hyslop.—Large, produced in clusters, roundish, dark, rich red.

Lady Elgin.—Similar in size and appearance to the Lady Apple; flesh juicy and good, tender. An early and prolific bearer.

Martha.—The ground is a bright yellow, nearly overspread with bright red. Transcendant.—Large, roundish, rich crimson, white bloom, flesh crisp.

Whitney's No. 20.—Large, almost red, striped; flesh yellowish white, very juicy, sub-acid, excellent. Tree vigorous.

# **DWARF APPLES**

The average standard apple tree can be depended on for good crops when eight to ten years old. If, when planting an orchard of standard trees, you set a dwarf tree midway between each to standard trees, they will not crowd each other for several years and you can gather apples from the dwarfs after the third or fourth year —or in other words, six to eight good crops before they need to be taken out.

When the standard trees commence to bear much, the dwarfs should be removed. We do not think the dwarf is valuable as a permanent tree in commercial orchards, but they appeal to the grower who wants some returns from his land before the standard trees begin to bear, provided he does not wish to plant peaches with his apples. The dwarf apple is particularly valuable for permanent planting in gardens, back yards, etc., where space is limited.

Prices.	Each.	Per 10.	Per 100
1 year, 2 to 3 feet	\$.15	\$1.25	\$12.00
2 year, 3 to 4 feet	. 25	2.00	15.00
2 year, 4 to 5 feet	. 30	2.50	20.00

We can do them in following varieties: Nyack, Rome Beauty, King David, Wolf River, M. B. Twig, Delicious, Winter Banana, Smokehouse, Jonathan, York Imperial, Grimes Golden, Baldwin, White O. Pippin, Northern Spy, Wine Sap, Duchesse, Talmans Sweet, Summer Pearmain, Early Strawberry, Gano, Wealthy, Fall Pippin, Sweet Bough, Maidens Blush, McIntosh, Hubbardstons, Early Ripe, Yellow Transparent, Stark, Staymans, Hyslop Crab, Jonathan, Nero.

### PEACHES

This is our specialty on which we have spent our best energies and exercise our greatest care.

Our aim is to prove every variety at least once in each three years both as to variety and health. The results are apparent in the many repeat orders and the number of orders received from neighbors of our planters whose trees have cropped.

The system of preparation and cultivation of the ground gives our trees a root system

superior to those grown by other nurseries.

Our trees average better than 99 per cent. of thrifty bearing trees in the orchard plantings of the past three years. Many reports showing no loss whatsoever.

#### Prices of Peach Trees.

Each.	Per 10.	Per 100.
4 to 6 feet, extra\$.25	\$2.00	\$10.00
3 1-2 to 5 feet, first-class	1.50	9.00
3 to 4 feet, medium (orchard grade)	1.25	8.00
2 to 3 feet, branched (very popular)	1.00	7.00
(D) 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

These are all one year old Buds and two year roots.

We wish we could show you our stock for we know that you would be sure to place your order with us.

The list of varieties which follows is arranged in order of ripening as nearly as pos-

The letters after each variety denotes the color of the flesh. (Y) is yellow, (W) is white and (R) is white with more or less red of pink mixed through the flesh.

Varieties not otherwise described are freestones.

Maules Early. (R)—It is earlier than Sneed and in a class by itself as it can not be compared with any of the other early peaches. Ripe July 4th. The tree is vigorous and a tremendous cropper. The peach is a clear white, overspread with a bright red, flesh is firm, juicy and excellent. It is not perfect freestone but a half cling.

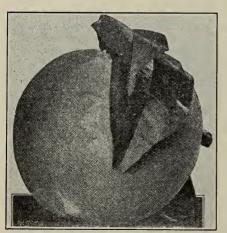
Mayflower. (R)—Earlier than Sneed, a full week earlier. In color it is red all over. It is an extra strong thrifty grower, a heavy cropper. Half cling.

Japan Dwarf Blood. (R)—It is a dwarf growth. Color is a beautiful crimson and yellow, heavily overlaid with red. The flesh is rich, juicy and much the same color as outside.

**Triumph.** (Y)—Large, with small pit, skin yellow, nearly covered with red, flesh bright yellow, not thoroughly free.

Greensboro. (R)—A large greenish white peach with a fine red cheek, early and heavy, regular bearer, Not entirely free.

Ely. (Y)—A new yellow peach grown by one of our customers of that name. He thinks so well of it that he is planting heavier in it than any other kind. Tree is of good strong hardy habit, fruit it large for its season which is just before Carman.



Hiley (Early Belle.) (R)—Seedling of Belle of Georgia; like its parent in size, color and beauty; ripens earlier; a large, rich, creamy white peach, with rich blush on sunny side; fine quality; good shipper.

Carman. (R)—Large, resembles Elberta in shape; color, creamy white or pale yellow, with a deep blush, skin very tough, flesh tender, fine flavor and quite Clings slightly.

Miss Lolo. (R)—Large size, with satin skin with bright red cheek, flesh white, quality best of the very early varieties. The best early market peach, ripens with Carman and is a better and more profitable variety.

Slappy. (Y)—Very hardy, handsome, yellow fruit, free of rot and keeps splendidly. Flesh yellow, sweet; excellent flavor.

Carman (R)—Very large, rich cream white, with red cheek, flesh white, Champion. sweet, delicious.

Success. (R)—It is earlier than Mt. Rose by ten days. Size large, skin white, nearly covered with deep red, making it very attractive; flesh firm, creamy white, red at the stone.

Mountain Rose. (R)—Very profitable for market, large, roundish, skin white, nearly covered with a rich red; flesh white, slightly stained at the stone, juicy, sweet.

Niagara. (Y)—Seems to have all good qualities of Elberta and is about one week earlier, the quality is far superior. It is hardy both in bud and wood. It is very large and of beautiful color and regular in size and shape.

Old Mixon. (R)—Skin yellowish white with a deep red cheek flesh white, but

red at the stone, tender, rich, excellent.

**Foster.** (Y)—Large, deep orange red, becoming very dark red on the sunny side;

flesh yellow, very rich and juicy.

Reeves Favorite. (Y)—Large, skin yellow, with fine red cheek, flesh yellow, red at stone, juicy and melting.

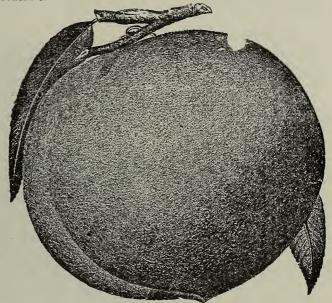
Stump. (R)—Large, white with bright red cheek, juicy, and of good quality, very productive and profitable.

**Belle of Georgia.** (R)—Very large, skin white with red cheek, flesh white, firm and excellent flavor, fruit uniformly large and showy, free. The best of its season.

Crosby. (Y)—Medium, roundish in form, slightly flattened, bright orange yellow.

Elberta. (Y)—Very large, skin golden vellow where exposed to the sun, faintly striped with flesh yellow, very fine grain, juicy rich, sweet and splendidly flavored; tree every prolific and presents a handsome appearance and a more luxuriant growth than the Chi-

nese Cling, of which it is a seedling. It is



Belle of Georgia.

perfect free-stone and one of the most successful market varieties. Does well everywhere.

Crawford Late. (Y)—Large, yellow with a red cheek; flesh deep yellow, juicy and melting.

Beers Late. (Y)—A seedling of Crawfords Late, with which it ripens and differs only in being more regular and abundant bearer.

Globe. (Y)—Very large, yellow, firm and excellent.

Chairs Choice. (Y)—Very beautiful, large size, deep yellow with a red cheek,

flesh firm and of best quality.

Foxes Seedling. (R)—A very valuable peach, ripening at a time that makes it desirable, large, fine quality, fine flesh, beautiful red cheek.

Stephens Rareripe. (R)—Large, white, shaded and mottled red, flesh white,

juicy, vinous and high quality.

Fords Late. (W)—Medium size, skin white, flesh white, very sweet, solid and

fine in texture, trees very vigorous and unusually productive.

Beers Smock. (Y)—Fruit medium large; skin light orange yellow mottled with

red. Excellent as a late market sort.

Iron Mountain. (W)—Size enormous, oblong or egg shape, color pure white, sometimes having slight blush. It is a perfect freestone and has a good quality as any white peach we have grown. Season, September 20th to October 10th, according to season and soil. The most regular bearer and by far the most profitable peach we have ever grown.

Salway. (Y)—Large, yellow mottled with a red cheek; a valuable late variety.

Finest of its season in sections where it succeeds.

#### PEARS

The planting of this fruit has been neglected for many years past and now we find a shortage in supply and consequent high prices. Such varieties as Clapps Favorite, Bartlett and the much abused Keiffer have been good money makers in the past and will continue to be. The Keiffer on the light, sandy or gravelly soil will give better returns in profits than any other crop. Severe pruning and thinning and proper care of the fruit being the only requirements beyond very ordinary cultivation and fer-

Our pear trees are grown on French Seedlings and are fine specimens with exception-Prices on Congral List of Poors

ally fine root system.

	Each	Per 10.	Per 100	
3-4 inch caliper, 5 to 7 feet	\$.35	3.25	\$30.00	
5-8 inch caliper, 4 to 6 feet	.30	2.75	25.00	
Dwarf varieties 2 year, marked*	.25	2.00	100	
Keiffer, 3-4 inch caliper		2.00	15.00	
Keiffer, 5-8 inch caliper	.20	1.50	10.00	
3 to 5 ft	.15	1.25	8.00	

#### SUMMER PEARS

\*Bartlett.—Large, yellow, flesh white, exceedingly fine grained and buttery.

\*Clapps Favorite. — Very large, yellowish green to full yellow, marbled with dull red, vinous, melting and rich.

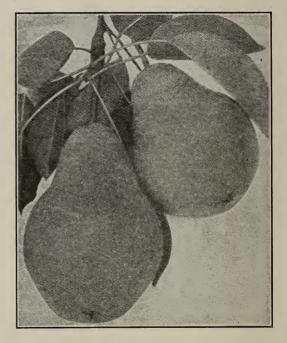
Le Conte.—Of remarkbale vigor and beauty of growth. The fruit is bell-shaped, of a rich creamy yellow.

Wilder.—Is one of the earliest; fruit medium, bell-shaped, pale yellow with deep shading of brownish carmine, with numerous small dots: grained.

#### AUTUMN AND WINTER PEARS.

\*Beurre d'Anjou. - Large, greenish, sprinkled with russet, flesh melting, with a high, rich, vinous, excellent flavor, pro-ductive, succeeds well as a dwarf.

\*Duchess de Angouteme.—



Bartlett.

Very large, dull greenish yellow, streaked and spotted with russet, flesh white, buttery and very juicy, with a rich and very excellent flavor; on the young standard trees the fruit is variable, but as a dwarf it is always fine.

Howell.—Large, light, waxen yellow, with a fine red cheek; handsome rich, sweet.

Keiffer.—Fruit large to very large, skin yellow, with a bright vermillion cheek; flesh brittle, very juicy, quality good.

or real bricking and bricking,	reig juicy,	quality goods	
Prices	Each	Per 10.	Per 100.
6 to 7 feet	\$ . 25	\$2.00	\$15.00
5 to 6 feet		1.50	10.00
3 to 5 feet	15	1.25	8.00

Lawrence.—Medium, yellow, covered with brown dots, flesh white with very much aromatic flavor.

Seckel.—Small, rich, yellowish, one of the best and most highly flavored pears known. Best of all pears.

Sheldon.—Large, russet, juicy, and excellent, one of the best varieties, a fine grower and productive.



Keiffer.

Vermont Beauty.—Tree hardy and vigorous, early and abundant bearer. Fruit

medium size, yellow with red cheek, rich juicy, best quality.

Worden-Seckel.—A seedling of the Seckel. Equal in quality to its famous parent, which it resembles much in flavor, while in size, color, form and appearance, it is decidedly superior.

### CHERRIES

## HEARTS AND BIGARREAUS, OR SWEET CHERRIES.

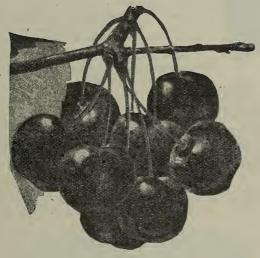
Not only are the sweet cherries delicious, but they are profitable if you have large matured trees. Ninety-nine per cent. of the sweet cherries planted fail to mature because they are not budded on the right kind of stock. Years ago when Mazzard stocks were used exclusively no such trouble was experienced. We find but few nurseries use this stock today which accounts for the loss.

In the future we shall use nothing else and while our prices will be higher, there is

no comparison otherwise.

Prices on Sweet Cherries

Each. On Mazzard Stock. Prices, (except Mercer) extra large 2 year.....



Mercer

.... \$.50 \$4.00 Centennial.—The fruit is of im-

mense size; beautiful amber shaded red. with very firm yet tender flesh; sweet, rich, luscious.

Per 10.

Black Tartarian.—An old and popular variety; large, purplish black, juicy, rich, excellent; early.

Gov. Wood.—Large, roundish, depressed at stem; skin light yellow, shaded and marbled with bright red; flesh tender, juicy, sweet and delicious; early.

Mercer.—The fruit buds are hardier than any other variety of heart cherries, thus insuring an-nual crops. Fruit, very large often measuring three-quarters of an inch in diameter; color, dark glossy red, almost black when fully ripe, having the appearance of being varnished; quality un-excelled for table use or canning; ripens early.

Price, extra 50c each, \$5 for 10.

Napoleon.—Very large, pale yellow and red; firm, juicy and sweet. A vigorous grower and very productive; one of the best.

Rockport.—Large, pale amber with clear red, very handsome and excellent. Good

bearer; early.

Schmidts Bigarreau.—A most promising Cherry. Fruit of immense size, of a rich, deep black; flesh dark, tender very juicy, with a fine flavor. Bear abundantly, and makes a most excellent dish for the table.

# DUKES AND MORELLOS. OR SOUR CHERRIES

Among the Sour cherries such varieties as Richmond and Montmorency have been planted heavily for years and the returns of course warranted it. There are needs for our entire list but we wish to call your attention to the Louis Phillipe as the best canning cherry ever offered.

It bears young and very abundantly and when cooked holds its flavor and loses

a large part of the acidity.

#### Prices of Sour Cherries

	Each	Per 10.	Per 100
All varieties 2 yr., extra	\$.35	\$3.25	\$30.00
4 ft. 1st class (Richmond & Montmorency cnly)	.30	2.75	25.00



Louis Phillipe

**Dyehouse.**—Resembles both the Duke and Morello in wood and fruit; early and sure bearer; ripens before Early Richmond; better and more productive.

English Morello.—Medium to large, blackish red, rich, acid, juicy and good; very productive. Very late.

Early Richmond.—Medium size; dark red; melting, juicy, sprightly, acid flavor. This is one of the most valuable and popular of the acid cherries, and is unsurpassed for cooking purposes, and is exceedingly productive.

Louis Phillipe.—A large prolific dark red cherry ripening just after Montmorency. Very mildly sub-acid when cooked. The best canning cherry offered.

Large Montmorency.—A large, rich, acid cherry, larger than Early Richmond, and fully ten days later.

#### PLUMS.

The past two years have proven beyond a doubt that there is good money to be made from plums. Scale, borers, curculio and rot discouraged planters for some years but spraying has overcome all these troubles except the borer which attacked trees budded on peach and Mariana plum. Our trees are budded on Myrabolan trees which are not injured by the borer and is hardier than the other stocks.

#### **EUROPEAN PLUMS**

Grand Duke.—A very handsome plum especially valuable for market. It resembles

Bradshaw in size and color, being very large and of fine dark violet red.

Green Gage.—Small, considered the standard of excellence. Mid-season.

Reine Claude.—A large fine variety, skin greenish yellow covered with a thick bloom, flesh yellow, juicy, melting, with a rich, sugary, excellent flavor.

Tennant Prune.—Large, dark purple with blue bloom, rich, delicious, hardy and

productive.

York State Prune.—Purple, much larger than German Prune and always commands high prices on account of its superior size, beauty and quality.

#### JAPAN PLUMS

Prices.—(except Shiro) 2 year extra large......\$40 \$3.50 \$30.00 Abundance.—Beautiful lemon yellow nearly overspread with bright cherry, oblong, flesh orange yellow, melting, rich and highly perfumed. Abundant and unusual bearer.

Burbank.—The fruit is large, nearly globular, cherry red, flesh a deep yellow, with a peculiar and agreeable flavor.

October Purple.—The fruit is round in form, color a reddish purple a little darker

than the Bradshaw, flesh yellow, stone small, and in quality superb.

Red June.—Of value for its very early ripening. The fruit is medium to large, roundish conical, deep purplish red, very handosme and attractive; flesh pale yellow, firm and meaty.

Satsuma Blood.-Large, skin dark purplish red, mottled with blush bloom, shape globular, and with sharp point, flesh firm, juicy, dark red or blood color, well flavored and firm, quality very good, pit small.

Shiro.—Fruit is medium to large, very uniform in size, clear light yellow, with thin

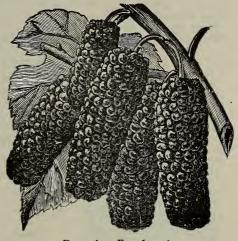
white bloom, flesh firm yet juicy, rich, pleasant, sub-acid, ripens two weeks before the Burbank. Price, 1 year, 35c each.

### MULBERRIES.

**Price.**—4 to 6 ft., 30c each; \$2.50 per 10. 2 to 4 ft., 20c each; \$1.50 per 10.

New American.—Equal to Downing in all respects and a much hardier tree. Vigorous grower, very productive, the best variety of fruit, ripe from middle of June to middle of September.

Downing Everbearing.—Highly ornamental for street or lawn, yielding an abundant supply of very large, black, handsome berries, sweet, rich and excellent.



**Downing Everbearing** 

# OUINCES.

The Quince requires a deep, rich, moist soil, but if well manured and mulched, they will succeed admirably upon dry ground. The tree is hardy and compact in growth, requiring but little space, productive and comes early into market. Prune off all dead or surplus branches and thin out the fruit bearing too freely.

Prices	Each	Per 10.
4 feet, extra fine	\$.35	\$3.00
3 feet	.30	2.50
2 to 3 feet	. 25	2.25

Rae's Mammoth.

Bourgeat.—Strong grower, prolific, hardy. Fruit large, smooth and fine grained.

Champion.—Fruit very large, fair and handsome. Tree very productive, surpassing any other in this respect; bears abundantly while young, flesh cooks as tender as the apple, and without hard spots or cores, flavor delicate, imparting an excellent quince taste and odor to any fruit with which it is cooked.

Meeches Prolific.—A vigorous grower and immensely productive, frequently bearing fruit when but two years of age, increasing in quantity yearly to such an extent as to require vigorous thinning to prevent injury to the trees from overbearing. The fruit is large, lively orange color, of great beauty and delightful fragrance; its cooking qualities are unsurpassed.

Orange.—Large, roundish, bright golden yellow, cooks tender, and is of very excellent flavor. Valuable for preserves or flavoring, very productive, the most popular and extensively cultivated of the old varieties.

Rea's Mammoth.—A superb fruit; much larger than the Orange, but of the same

form and color. Tree healthy, very thrifty grower. Productive.

#### APRICOTS.

We are offering these because there is a demand for them in favored localities where they succeed.

List of varieties includes: Moorpark, Alexis, Alexander, J. L. Gibbs.

.... \$.50 each. Prices.—4 to 5 feet.....

# NUTS.

Chinese Walnut .- (Formerly called by us Manchurica.) The Nut Grower's Asso-Chinese Walnut.—(Formerly called by us Manchurica.) The Nut Grower's Association has requested this change. A type of the Juglans Regia, is the hardiest of all soft-shelled walnuts, and stands several degrees below zero without injury. It is a vigorous, free grower and transplants readily, very prolific and comes to fruiting young. It puts out leaves and blossoms late in spring, and is therefore especially desirable for sections subject to late frosts. The nut is large, the kernel full, plump, meaty, sweet, rich in oils and of fine flavor. The shell is thin, and more extended, may be crushed in the fingers; but will not break in handling, very desirable and valuable.

Price.—15 to 18 inches, 25c each.

Chinquapin.—A shrub bearing a nut very much resembling a small chestnut. sweet and delicious.

Price.—10 to 12 inches, 60c each.



Walnut, (Heart Japan Nut.)

Walnut, (Heart Nut.) - The trees grow with great vigor, assuming a very handsome form, mature early, bear young. The leaves are of immense size and of a charming shade of green. The nuts, which are produced in extreme abundance, grow in clusters, and resemble Shellbark Hickory. As a dessert nut it has few superiors. The kernels are of a peculiar heart-shape which can be readily extracted whole. The meat is very sweet and is used very extensively in the form of candied nuts.

	•		
Prices.	Each.	Per 10.	Per 100.
2 to 3 feet	\$.20	\$1.50	\$10.00
3 to 4 feet		2.00	15.00
4 to 5 feet		2.50	

Hickory, Shellbark or Shagbark.—To our taste no other nut that grows, either foreign or native, is superior to this in quality. It possesses a peculiar, rich, nutty flavor, excelled by none. The tree is of sturdy, lofty growth. There is a great demand for this tree because of its nuts and also for an ornamental tree. We offer you this year some transplanted stock that we know will please.

Prices	Each.	Per 10.
2 to 3 feet	\$.40	
12 to 18 inches, stocky and fine	.25	\$2.00
6 to 12 inches, 2 yr. transplanted	.15	1.25



Hickory, Shellbark, or Shagbark,

Black Walnut.—A native tree of large size and majestic form, beautiful foliage. Tree is a rapid grower, producing a large round nut of excellent quality.

Our stock is very fine straight stems. Well rooted trees grown from large thin shell

high quality nuts.

Prices.	Each.	Per 10.
4 to 5 feet, extra fine	\$.40	\$3.50
12 to 18 inches	20	1.50

Pecans, Louisiana Paper Shell.—The Pecan is very rapid a growing tree, with light green foliage, which it retains until late in the fall, rendering it a very conspicious and attractive shade tree, producing in great abundance oblong, smooth, thinshelled nuts with sweet and delicious kernels.

Prices		Each.	Per 10.	
3 feet		\$.30	\$2.50	
10 to 12 inches			1.50	
Butternut.—(White Walnut). A large nut, with	rough	surface;	kernel very	rich.
Prices	ŭ	Each	Per 100	
2 to 3 feet		\$.50	\$4.00	
10 to 15 inches		25	2.00	

English Walnut.—Sometimes called French or Persian Walnut or Maderia Nut. The tree is of fine spreading habit, making it available for shade. Every poultry raiser should use it in preference to other trees as it gives the desired shade and at the same time produces a crop that cannot be eaten or damaged by fowls. The nut needs no description; everyone is glad to get some to eat. The trees we offer are northern grown from northern seed and will bear great quantities of nuts when matured, these nuts will not be as bright in color as those offered at the stores because they have not been cleaned and polished but the quality will be better.



English Walnut

Our trees have all been transplanted.	
Prices Each.	Per 10.
7 feet, extra fine	\$9.00
3 to 4 feet, very stocky	4.00
10 to 15 inches	1.50



Prices		Per 10.	Per 100.
2 year olds, No. 1	\$.15	\$1.25	\$8.00
2 year olds, No. 2	10	.75	5.00

Columbus.—Fruit very large, green, inclined to straw color, of excellent flavor, carries well to market. Bloom is well protected by early foliage, making it one of the surest croppers. On account of it productiveness, we believe that every one of our patrons should have some.

**Downing.**—Very popular; large pale green, good quality; bush vigorous, hardy, prolific. The fruit hangs in thick close and rows. It bears abundantly, is hardy, requires but little attention, continues for almost a lifetime.

Pearl.—Best American variety; a cross between Houghton and a large English variety; very hardy, superior in size and quality and more productive than Downing; is likely to supersede this standard sort.

Red Jacket.—A true native and one of the finest of American Gooseberries; rivaling the largest English varieties in quality and size of berry; and excelling them by far in vigor of growth and freedom from mildew. The plant is of vigorous growth, with bright, clean foliage. It is very hardy and a wonderful cropper. The fruit is large, smooth, of a rich, ruby, red and fine quality.



Red Jacket.

#### CURRANTS.

We have revised our list so that it includes the best only in each class.

Prices.—(Except Black Champion.)

	Per 10.	Per 100.
1 year	\$ .60	\$3.00
2 year	1.00	4.50

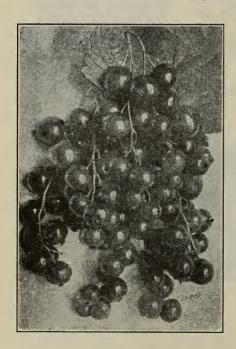
Here again we consider the one year preferable to the two year olds.

Wilder.—One of the strongest growers and most productive. Bunch and berries very large, bright attractive red color. Compared with the celebrated Fays, is equal in size, with longer bunch, better in quality, with much less acidity and fully as prolific.

Black Champion.—The finest black Currant ever exhibited. The bunches are very large, and the flavor of the fruit particularly delicious. It hangs long on the bushes, and unlike the other varieties, it will bear the severest pruning without detriment.

Price.—1 year, \$4.00 per 100.

Fays Prolific.—Color, rich red. As compared with the Cherry Currant, Fays Prolific is equal in size, better flavor, with much less acid.



Wilder.

White Grape.—Very large, yellowish white, sweet or very mild acid, excellent quality and valuable for the table; the finest of the white sorts. Very productive. Cherry.—Large, red; bunch long; of great beauty and excellent quality. One of the oldest and best.

# STRAWBERRIES.

We have always had a great demand for this line of fruits because our varieties always gave satisfaction and our plants live. We try out hundreds of varieties and discard them because of some weaknesses and keep only such kinds as will ensure us future orders.

#### PROGRESSIVE EVERBEARING

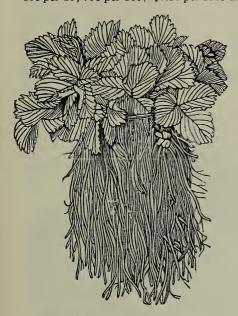
This variety is a fairly good plantmaker and with good culture and mulch will produce ripe fruit constantly from June 15th till the ground is frozen. The size varies considerably. There will be a few very large berries but the greatest number will be medium to small but all are sweet and of excellent quality.

Price.—50c per 10; \$1.00 per 25; \$3.00 per 100.

#### GENERAL LIST OF STRAWBERRIES

We quote in 25's instead of dozens because we have them all tied 26 to a bunch and it is not asking too much when we ask you to buy no less than 25 of a kind.

Prices.—(For Spring delivery only.) 40c per 25; 75c per 100; \$5.00 per 1000 unless otherwise noted.



A Bundle of 25 Strawberries ready for shipment.

Brandywine. (Perfect Bloom.-Plants vigorous, large, healthy, hardy and productive. Berries large, roundish, conical, regular; uniform in size, handsome in color and excellent in quality. Mid-season to late.

Chesapeake. (Perfect Bloom.) - Late. The fruit is very regular in shape, round, and of most attractive appearance; the quality is good to very good, flesh is firm and fine grained.

Price.—\$5.50 per 1000.

Joe. (Perfect Bloom.) - Season medium to late. Plant is unusually vigorous and long lived, and foliage is clean and healthy. Flower perfect, productive, and carries its fruit well.

Fruit large to very large, and continues large to the end of the season. firm: in form it is obtuse conical and very uniform in size; red with red flesh; quality good.

Price.—\$6.00 per 1000.

Early Ozark.—(Perfect Bloom.)—Extra early, very productive, will out yield most early varieties, berries large, plants strong rooted, large and of good dark green foliage.

Nettie. (Imperfect Bloom.)—The largest strawberry that we have ever fruited. It combines with the valuable quality the productiveness of Bubach, and the vigor of plant so prominently in Sharpless. Plant and foliage exceptionally strong, vigorous, and healthy; flower imperfect; enormously productive; berries very large, bright red. Ripens very late. Price, \$6.00 per 1000.

Nic Ohmer. (Perfect Bloom.)—The fruit is of the very largest size. It is dark

glossy red, firm and excellent flavor. Medium to late.

Aroma.—(Perfect Bloom.)—A late and very popular berry for all sections. A splendid strong blooming variety to plant beside imperfect blooming sorts. Plant strong, fruit large, uniform and of good color. A splendid market berry.

Gandy. (Perfect Bloom.)—The berries are large, very uniform, of bright crim-

son color, handsome and showy, firm and of good quality. Requires good soil and

culture.

Sample.— (Imperfect Bloom.)—The plant is a strong, vigorous grower, very pro-Sample.— (Imperiect Bloom.)—The plant is a strong, vigorous grower, very productive, texture firm, making an excellent shipper. The berries color all over at once and look very pretty in the package. Large size, mid-season, fine quality, conical shape and regular in form; one of the best for market.

Senator Dunlap.—(Perfect Bloom.) Season early to mid-season. The plant is all that can be desired in a strawberry, vigorous, healthy, productive, almost rust proof and apparently well night drought proof. The fruit is of good size regular and apparently well night drought proof.

proof and apparently well nigh drought proof. The fruit is of good size, regular and attractive in form, deep red in color without and within, firm in substance and excellent in quality.

Stevens Late Champion. (Perfect Bloom.)—Plant a strong, vigorous grower, flower perfect. Berry size and shape of Sharpless. Color, bright red; flesh firm and

of the best quality. Productive.

(Perfect Bloom.)—Early, large, firm, bright, crimson. It is the best early variety that we have ever fruited, being very early and prolific. The plant is exceptionally vigorous and strong.

William Belt. (Perfect Bloom.)—Color is perfect, its season nearly as late as

Gandy.

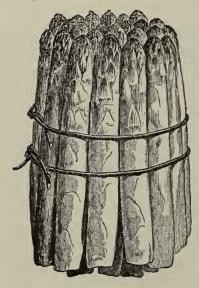
#### RHUBARB OR PIE PLANT.

Linneaus.—Large early, tender and fine. Strong, vigorous grower, producing extra large stalks of finest quality.

		Per 100.
Prices.—Clumps, by freight of Express \$.25	\$2.00	\$
No. 1 Divided Roots	. 60	3.00

# ASPARAGUS.

Prices	Each.	Per 1000
2 year	\$.75	\$
1 year	.50	3.50



Palmetto.

For garden culture, plant in beds two feet apart each way; for field culture, make five feet apart and plant two feet apart in rows. Set root six inches below the surface, covering but two inches deep at first, and filling in after the plant has pushed forth, by degrees, the first season as you continue to cultivate. The size and earliness are always proportionate to the amount of manure applied.

Early Argenteuil.—A French variety of mammoth size which has proved a money maker wherever tried. It is also a very early variety and a great yielder.

Barr's Mammoth.—A very superior variety, both as to size and quality, and have realized ten cents more for it per bunch than for Conover's.

Palmetto.—It is an improvement on Conover's in that it yields a much heavier crop, fully as large and of much more even and regular size. It is fit for use nearly a week before Conover's. The best variety for all purposes.

# GRASSES.

Eulalia Graccillima.—Narrow green leaves with a silvery white mid-rib. For center of vases, as well as making an attractive lawn plant; perfectly hardy. Price.—15c each; \$1.00 per 10.

Yucca Filamentosa. (An Evergreen.) Price.—2 year plants, 15c each. Rudbeckia, "Golden Glow." Price.—Strong plants, 5c each; 30c per 10.

## RASPBERRIES.

This has proven to be one of the most profitable fruits grown for the past four seasons. Rich culture and varieties have been large factors. Many novelties are always in the market to catch the trade, few of them have proven worth even testing but sometimes we get a really good thing. One of these exceptions is the

# THE NEW RED RASPBERRY. St. Regis.

It has been called everbearing by some but it hardly bears that out although it comes nearer it than any other we ever saw. Its principal value lies in its first crop which is equal to any and better than many.

The other crop is on the young wood and runs for quite a time and the berries are large and of fine quality.

It is worth the prices we are offering it for as

a regular one crop variety
Price.—10c each; 60c. per 10; \$1.50 per

100; \$13.00 per 1000.

Plum Farmer.—Plants are hardy, vigorous and productive; the berries large, good in color and quality. It has already been grown in many localities and reports of its behavior are very favorable. The berries ripen very early and most of the crop is produced in one week. The fruit is very large, thick meated and firm, making a good berry to ship to distant markets. A Blackcap.



St. Regis.

Price.—35c per 10; \$1.50 per 100; \$12.00 per 1000.



Black Diamond.

## Cumberland—(Black)

—Strong grower, productive, large berries, quality good, ripens in midseason, and it should be tried by every fruit grower.

**Price.**—50c per 10; \$1.50 per 100; \$12.00 per 1000.

Black Diamond.— (Black.)—Strong vigorous canes, with numerous side branches, all thickly set with fruit spurs. Berries about the size of Gregg. Ripens early, fine flavor. The sweetest berry known.

**Price.**—50c per 10; \$1.60per100; \$13per1000

Cuthbert. (Red)—A strong grower and productive; very large, bright red; fruit firm, of very fine quality, season medium to very late; a good one for market or home use.

Price.—35c per 10; \$1.25 per 100; \$11.00 per Kansas. (Black.)—The fruit is handsome, firm and of fine quality. Canes are strong, hardy and prolific, with clean foliage.

Price.—35c per 10; \$1.25 per 100.

Columbian. (Purple.)—A most vigorous grower, thus enabling it to resist drought. It propagates from the tips and never suckers from the roots. It is very hardy. Fruit very large, often an inch in diameter; color dark red, bordering on purple; adhere firmly to the stem, and will dry on the bush if not picked; of rich sprightly flavor, the best for canning or evaporating, and probably the most productive of all raspberries.

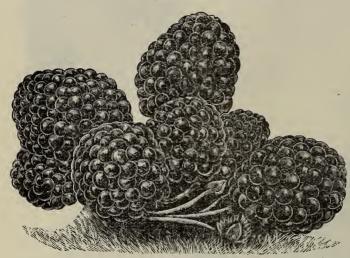
Price.—10c each; 60c per 10; \$2.00 per 100; \$15.00 per 1000.

King.—The earliest raspberry. Professor Van Deman describes it: "Round, medium size; light crimson color; moderately firm and of excellent quality; a seedling of Thompson and ripens about the same time, but larger and more productive.

Price.—10c each; 35c per 10; \$1.50 per 100; \$12.00 per 1000.

Gregg.—Canes of strong vigorous growth and, under good culture, very productive. Berries very large, covered with heavy bloom, firm, meaty and of fine flavor-Price.—35c. per 10; \$1.25 per 100; \$11.00 per 1000.

#### BLACKBERRIES.



Eldorado.

and hardy. The berries are large jet black, borne in large clusters, and ripen well together; they are very sweet, melting and pleasing to the taste, have kept eight or ten days after picking with quality unimpaired. Price —35c per 10; \$1.50 per 100; \$14.00 per 1000.

Eldorado.— The vines are very vigorous

Ward.—Blossom perfect, never showing a sign of doubling. Fruit immense in size, jet black in color, very firm, tender and melting, without core, and of the highest quality.

Price.—40c per 10; \$2.00 per 100.

Blowers.—A mammoth grower and enormously productive. Berries big and luscious. An iron-clad variety that never winter-kills.

Price.—40c per 10; \$2.00 per 100.

Rathbun.—Plant vigorous and productive, withstands drought well. Fruit large and handsome, without any hard core. Juicy and of high quality.

Price.—35c per 10; \$1.50 per 100.

Erie.—Fruit large, of good quality; plant hardy, vigorous and productive. Early. Price.—35c per 10; \$1.50 per 100.

**Premo Dewberry.**—Distinct from Lucretia and very early, being a week ahead of that variety and all gone by the time Lucretia begins to ripen while the quality and size are equal to and surpass it.

**Price.**—40c per 10; \$1.50 per 100.

Lucretia Dewberry.—The fruit, which ripens before blackberries, is often one and one-half inches long by one inch in diameter, sweet and luscious throughout without and hard center or core.

Price.—40c per 10; \$1.25 per 100.

# GRAPES.

If you want prices by the 1000 write us for quotations.

This fruit is a general favorite and the housewife can always find use for it in making jams, jellies and grape juice. It will grow wherever it gets the sun for at least half the day. It takes up but little space and requires no care but pruning once each

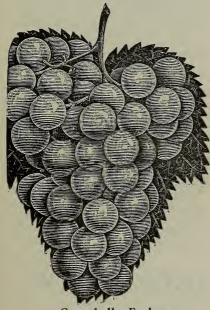
For an outlay of from \$1.00 to \$2.00 you can have all the grapes you can use in from three to four years time. In planting grapes do not set them deeper than the top of the old wood. Cut all the young wood back to two or three eyes and set a stake beside it for protection. Use no manure or fertilizer when planting but wet the roots by dipping them into the water.

We present a list to select from of such varieties as we know will bear well and please

the taste.

Per 10. Prices.— 1 year (except Green Mountain and Lutie)...... \$.15 \$1.00 .20 1.50

The one year old plants live better, bear as quickly and we think are preferable to two year old stock.



Campbells Early.

Campbells Early.—(Black.)—Bunch large Berry large, nearly round, shouldered. covered with light blue bloom; adheres strongly to stem; skin does not crack; flesh somewhat pulpy, sweet, with slight aroma, not foxy; quality the same as Concord. It ripens very early; a fine shipping grape. Vine a good grower.

We have watched this grape for several years and have decided that it is the most profitable of the early grapes and we question whether there is any variety that will excel it. For New Jersey and Pennsylvania we most especially recommend it.

Price—extra strong 1 yr. olds, \$6 per 100. Catawba.—Dark red when fully ripe. Bunches large; berries medium to large, with rich flavor.

Clinton.—Bunches small and very compact; berries small; sprightly; when thoroughly ripe is a good table grape and keeps well; valuable for wine. A free, rapid grower and profuse bearer; ripens early and a good keeper.

Concord.—A well known, large, purplish black grape, vines remarkably vigorous. Price.—Extra 2 year olds \$5.00—1 year \$4.00—per 100.

Delaware.—Small, light red, skin thin, very juicy, sweet and sprightly; one of

the finest flavored hardy grapes.

Eaton.—Very large and showy in both bunch and berry, black with a blue bloom,

thick skin, flesh juicy and tender. Mid-season.

Agawam.—Red or amber color, bunch usually loose, shouldered, berries large, juicy, of a rich, aromatic flavor.

Brighton.—Berries medium to large, round, light red to dark crimosn in color: flesh tender, sweet productive. Early.

Price.—Extra strong, \$6.00 per 100.

Empire State.—Bunches large, shouldered; medium to large, roundish oval, color white; flesh tender, juicy, rich and sweet.

Green Mountain.—Clusters and berry medium, greenish white, thin skin, fine quality, tender, sweet; strong grower, exceedingly hardy. Very early.

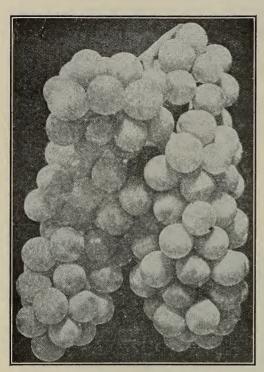
Price.—1 year, 15c each; \$1.25 per 10.

Lutie.—Earliest in the market; vines hardy; a strong grower; bunches solid, berries large; color light chocolate; flavor equal to Delaware, sweet, and rich.

Price.—1 year, 15c each; \$2.00 per 10.

Moores Early.—Very early. Bunches large, berry round and large, black with a heavy blue bloom; of good quality.

Price.—Extra strong tops and roots, \$4.00 per 100.



Moores Diamond.

Moores Diamond.—White: bunch large, compact, shouldered. berries large, round, skin thick, firm flesh tender; juicy, with but little

Niagara.—Bunch is very large and compact, sometimes shouldered; berries large; light greenish white; semi-transparent; skin thin, quality good.

Price.—Extra strong, \$5 per 100. Pocklington.—The fruit is a light golden vellow; juicy and sweet, very large, sometimes shouldered; berries very large.

Salem .- Dark red; bunch large, compact, shouldered; berries large, round; flesh sweet very, tender, with a rich, aromatic flavor.

Vergennes .- Bunch medium size, berry large, medium, roundish, skin thick, red overspread with thick bloom, flesh quite pulpy, flavor pleasant, vine vigorous, hardy

wyoming Red.—An early red grape. It ripens with Delaware; large banch, and berry, sweet and good.

Worden. — Black; bunch large. sometimes shouldered, compact; ber-

ries very large, skin thin.

Price.—2 yr. \$6.00 per 100; 1 yr., \$4.00 per 100.

# SOMETHING ENTIRELY NEW.

# DWARF NORWAY MAPLE.

We are offering for the first time the prettiest and most satisfactory tree ever yet offered to the owners of small lawns. In general appearance it is identical to a small well headed Norway Maple without any stem. The foliage is almost as large as those of the tree form and as dark and beautiful. Its shape is pyramidal, symmetrical and compact. It grows very slowly but every terminal makes a growth of an inch or so from which it throws out a great bunch of glossy leathery leaves hiding every branch from view. No other tree is so well adapted to the small lawn or to places in the large lawn where small shapely trees are needed. Other trees either become too large after a few years or require too much attention to keep them in shape.

It has taken many years to get our present stock. Every specimen is a good one and if you plant it in fairly good ground that is not beneath the branches of some large tree it will not need any more attention and will always be a thing of beauty. We guarantee it to give satisfaction and please you.

**Prices.**—4 to 5 feet high and 3 feet across, \$2.00 each; \$3.00 per pair. 3 to 4 feet high and 21 feet across, \$1.50 each; \$2.25 per pair.

# ORNAMENTAL TREES.

American White Ash.—A native tree of quick growth, with massive trunk and broad spreading limbs, valuable for shade and street planting. Price.—4 to 5 feet, 50c each; \$4.00 per 10.

European Mountain Ash.—A fine hardy tree with a dense head, of very attractive compound of leaves. Bears white flowers in May and is covered with showy clusters of red berries from July to frost.

Price.—4 to 5 feet, 60c each; \$5.00 per 10.

Purple Beech, Rivers Grafted.—This variety differs from the ordinary Purple Beech by its compact symmetrical growth and crimson foliage in early Spring, changing to a dark purple in summer. It is the finest of all purple leaved trees. Our stock is exceptionally fine.

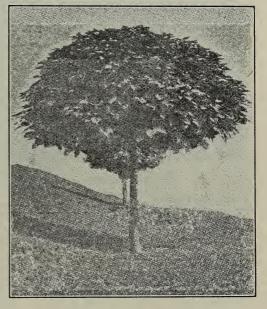
Price.—6 feet, \$1.50 each.

Cut-leaved Weeping Birch.— Beyond question one of the most popular of all weeping or pendulous trees. Its tall, slender, yet vigorous growth, graceful droop-ing branches, silvery-white bark, and delicately cut foliage, present a combination of attractive characteristics rarely met with in a single tree.

**Price.**—4 to 5 feet, \$1.00 each.

Catalpa Bungeii. (Umbrella Tree, Japan.)—One of the most attractive of trees which, when better known, will certainly be in great demand for lawns and all ornamental grounds. It forms a perfect half-globular or umbrella head, with foliage of a deep green color, laid with great precision and making a beautiful roof of leaves upon which the light plays with delightful effect, making it one of the finest trees that can be planted on a lawn or for a shade

Price.—Extra large heads and straight stems, \$1.25 each.



Catalpa Bungeii.

Catalpa Speciosa.—One of themost rapid growers. Large heartshaped downy leaves and compound panicles of white flowers tinged with violet and dotted with purple and yellow.

Price.—5 to 6 feet, 50c each; \$4.00 per 10.

Red Flowering Dogwood.—A rare specimen of the common White Dogwood which it resembles except in flowers, which are of a beautiful shade of pink.

Price.—1 to 2 feet, \$2.00 each—very scarce.

Schwedlers Maple.—A beautiful variety, with young shoots and leaves of a bright purplish and crimson color, which changes to a purplish green. One of the most valuable trees of recent introductions.

Price.—7 to 8 feet, \$1.00 each; \$8.00 per 10. Very fine stock.

Silver Maple.—For producing a quick shade, and especially for street planting, there are few trees superior to the Silver Maple. It is free from disease, and is the most rapid grower of all the Maples. It is of irregular, rounded form and silvery foliage.

Prices.— 4 to 5 feet, 15c each; \$1.25 per 10.
5 to 6 feet, 20c each; 1.50 per 10.
6 to 7 feet, 30c each; 2.50 per 10.

Sugar Maple. (Rock Maple.)—A well known native tree of elegant pyrmidal form. Its stately growth, fine form and foliage make it desirable as an ornamental and shade tree. Especially valuable as an avenue tree.

Prices.—8 to 10 feet, \$1.00 each; 10 to 12 feet, \$3.00 each; 12 to 14 feet, \$4.00



Norway Maple.

Oriental Plane.—A popular shade tree in Europe. Does well for a similar purpose here. Not subject to blight like the native Sycamore. Makes a large spreading tree. Rapid grower. Succeeds well in either high or low situations.

Prices.—4 to 6 feet, 25c each; \$2.00

per 10.

6 to 7 feet, 35c each; \$3.00 per 10. 7 to 8 feet, 60c each; \$5.00 per 10. 8 feet, 75c each; \$6.00 per 10.

Carolina Poplar—A handsome formed, rapid growing tree, with angular branches, angles forming whitish lines which persist even after the tree has attained it growth; trunk furrowed even in old age.

Price.—7 feet, 30c each; \$2.50 per 10. Lombardy Poplar.—Attains a height of from 100 to 150 feet. Well known and remarkable for its erect, rapid growth, and tall, spiry form. Indispensible in landscape gardening, to break the ordinary and monotonous outlines of most other trees.

Price.—6 to 7 feet, 60c each; \$5.00

per 10.

Weeping Willow.—This is the well known Weeping Willow, whose long pendulous branches droop so gracefully and sway so gracefully. A splendid shade tree that does well on wet or dry ground.

Prices.—3 to 4 feet, 35c each; \$3.00 per 10.

Norway Maple.—A large, hand, some tree of spreading rounded form-with broad, deep green, shining foliage. Its compact habit, and strong vigorous growth render it one of the most desirable species for the street, park or garden.

**Prices.**—6 to 7 feet, 35c each; \$3.50

per 10; \$25.00 per 100.

7 to 8 feet, 50c each; \$4.00 per 10; \$35.00 per 100; 8 to 9 feet, \$1.00 each; \$10.00 per 10.

Elm, American.—A noble tree, of strong rapid growth; lofty, sweeping branches of great elegance and grace, The finest of all shade trees. Suitable for street or lawn planting.

Price.—5 to 6 feet, 60c each; \$4.00

per 10.

Horse Chestnut, White Flowering.

—A very beautiful, well-known tree, with round dense head, dark green foliage and an abundant of showy white flowers in the early spring.

Price.—4 to 5 feet, 75c each.

Horse Chestnut, Red Flowering.
—Identical in growth to the white flowering with flowers and buds of showy red. Blooms a little later than the white flowering.

Price.—4 feet, \$1.00 each.



Oriental\_Plane.

### MAGNOLIAS.

Magnolia Conspicua. (Chinese White.)—Low tree, the flowers of which appear before the leaves. This variety is covered in May with masses of snow-white lily like flowers.

Prices.—Balled, 2 1-2 feet, \$2.00 each. 3 to 4 feet, \$3.00 each.



Teas Weeping Mulberry.

Magnolia Soulangeana.-In habit it closely resembles Conspicua, shrubby and branching while young, but becoming a fair-sized tree. Flowers white and purple, cup-shaped, 3 to 5 inches in diameter.

Prices.—Balled, 4 feet, \$2.00 each. 5 to 6 feet, \$3.00 each.
M. Soulangeana Nigra.—A

very rare variety of vigorous and robust growth; flowers large, very dark, velvety purple; almost black. A free bloomer. A most beautiful and desirable variety. from any other sort.

Price.—2 ft., \$2.00 each.

M. Stellata. (Halleana.)— Starry Magnolia. Of dwarf habit. Flowers semi-double, pure white and fragrant. Blooms two weeks earlier than other magnolias.

**Price.**—2 ft., \$2.00 each.

Magnolia Lennei.—A beautiful symmetrical tree, of extreme hardiness, blooming just after the Soulangeana. Flowers are very dark purple, of fine shape and form.

Price—Balled, 2 to 3 ft., \$2 each.

Teas Weeping Mulberry.—A beautiful and hardy Weeping Mulberry. Forms a perfect umbrella-shaped head, with long, slender, willowy branches drooping to the ground. Most desirable for ornamental lawns, parks, or for cemetery planting. Strong trees, budded on 5 to 7 feet stems.

Prices.—2 year heads extra strong stems, \$1.35 each; \$12.50 per 10.

Globe Headed Mulberry.—A new variety offered for the first time this year. A very hardy tree with a beautiful round head growing from the top of straight body. Price.—Good heads, \$2.50 each.

# HARDY SHRUBS.

Hydrangea Paniculata Grandiflora.—A fine shrub growing from 6 to 8 feet high but can be kept pruned to a low bush. Very showy from July to September with white flowers changing late in season to tints of pink and red. The most popular and finest of all the well known shrubs.

Prices. - Extra fine transplanted with a mass of roots.

12 to 18 inches, 15c each; \$1.25 per 10. 18 to 24 inches, 20c each; 1.50 per 10. 2 to 3 feet, 25c each; \$2.25 per 10.

Tree form good heads 2 foot stem, 50c each.

Hydrangea Arborescens Grandiflora Alba.—The blooms are of the very largest size, of pure snow-white color, and the foliage is finely finished. One of its most valuable characteristics is its coming into bloom just after the passing of all the early Spring shrubs, while its long season of bloom, from early June through August; perfectly hardy.

Prices—Good strong crowns, 30c each; \$2.50 per 10.

Japan Snow Ball.—Has a very rich, deep green foliage, of handsome form and beautiful globular heads of pure white flowers, quite distinct from those of the common sort. One of the best ornamental shrubs.

Prices.— 2 to 3 feet, 25c each; \$2.00 per 10. 3 feet, 35c each; \$3.00 per 10

## ASSORTED HARDY SHRUBS.

Prices.—(except where otherwise marked.)

Extra fine transplanted, 25c each; \$2.00 per 10.

Althea, Variegated Leaf.—A conspicuous variety, with foliage finely marked with light vellow. Flowers double purple. One of the most valuable variegated leaved shrubs.

Bignonia Grandiflora.—Trumpet flower, 3 to 4 feet.

Calycanthus.—Sweet shrub, 3 to 4 feet.

Deutzia Gracilis.—Graceful, white flowering, 3 to 4 feet.

Deutzia Rosea.—Pink, low and handsome, 3 feet.

Deutzia Pride of Rochester.—Profuse bloomer, double white, 3 to 4 feet.

Forsythia Viridissima.—A fine hardy shrub, bright yellow flowers, blooms early: 2 to 4 feet.

Honevsuckle. (Upright.)—We have this in red and white varieties. Very sweet flowers and red fruit. 2 year.

Common Lilac.—The common purple species; a strong grower and one of the best.

Common White Lilac .- Flowers pure white.

Philadelphus Coronarius.—Mock Orange, 3 to 4 feet. Spirea Anthony Waterer.—Dwarf, constant bloomer, 2 year. Spirea Callosa Froebeli.—Dwarf, rosy flowers, 3 to 4 feet.

Spirea Reevesii.—Tall, white clusters, 3 to 4 feet.

Spirea Van Houttii.—An upright growing shrub with graceful slender branches and bright green foliage, rather curiously lobed. The flowers of pure white are in great clusters and form cylindrical plumes two feet long.

Stephanandra Flexuosa.—White flowers in great profusion, 3 to 4 feet.

Tamarix Estivalis.-New, light rosy carmine flowers, foliage resembles an evergreen and is very attractive.

Weigela Rosea.—Rose colored flowers, 3 to 4 feet.

Weigela Eva Rathke.—New, free bloomer, reddish Purple, 3 to 4 feet. Weigela Candida.—Pure white, 3 to 4 feet.

#### JAPAN MAPLES

The Japan Maples are becoming more and more popular as they become better known. Their chief beauty and recommendation is their dwarf habit and attractive appearance. Some of them have foliage of medium size and rich bright hues, while that of others is deeply cut and of peculiar form. Planted singly they are effective but in groups they are remarkably attractive the year round.

We are offering them at exceptionally low rates as they have always been held by others at from \$2.00 to \$3.00 each.

Atropurpureum.—A bushy shrub, foliage dark purple and deeply cut, very orna-

mental, the hardiest and one of the choicest small trees or shrubs offered.

Atropurpureum Dissectum.—Striking and handsome, dwarf and weeping, leave beautiful rose when young, changing to a deep and constant maroon, deeply and delicately cut and having the appearance of an elegant out-door fern.

Oshiu-Beni.—Coloring very much like Atropurpurum, but with smaller and more deeply cut leaves. Nine lobes, widely separated, tree of a dwarf and weeping habit. Prices.—Fine selected specimens with balls of dirt. 3 feet, \$1.50 each; 2 to 3 feet,

\$1.25 each.

#### **CLEMATIS**

(Hardy Hybrid Large Flowering.)—These beautiful and attractive vines cannot be excelled when brilliant color effects are desired They are invaluable for porch and trellis.

Price.—One of each kind, \$1.25.

Jackmani.—Very popular; intense violet color, at 50c each.

Madame Edouard Andre.—Flowers, large, of a beautiful bright velvety red, very freeflowering, and a continuous bloomer.

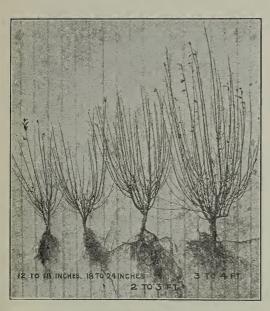
Price.-50c each.

Henryi.—The most popular of all white varieties, at 50c each.



Clematis Jackmani.

## HEDGING.



California Privet.

California Privet.—The best known and most popular hedge plant and one that it will be hard to supplant.

It is a vigorous grower everywhere and even in cities where nothing else will survive it stand, up well and for seashore planting it has no competitor at all.

An exceedingly beautiful shrub. Very vigorous and hardy; forms pyrimidal, foliage, deep green, bright and glossy. Decidedly the finest and best of all plants for forming an ornamental hedge, its foliage being so abundant as to produce a wall of the deepest, richest green imaginable. almost an evergreen, the leaves remaining on the branches nearly all winter. Insects never attack it. and it never grows dull, but holds its beautiful green foliage throughout the season.

	Per 10.	Per 100. P	er 1000
3 to 4 feet (see cut)	\$1.00	\$6.00	\$
2 to 3 feet(see cut)	75	3.00	25.00
18 to 24 inches(see cut)		2.00	15.00
12 to 18 inches (see cut)		1.50	10.00
A A 1 N7.4	1 1 1	1 1 1	. 1

American Arbor Vitae.—One of the most desirable evergreen hedge plants; best adapted for screens or wind-breaks.

Prices.—3 to 4 feet, extra fine, \$6.00 per 10; 3 to 4 feet, not well filled, \$2.50 per 10; 12 inches, \$1.00 per 10. \$5.00 per 100; 18 inches, \$1.50 per 10; \$10 per 100.

Norway Spruce.—When sheared the most compact screen and wind-break of all the evergreens.

Prices.—15 to 18 inches, \$1.25 per 10; \$6.00 per 100; 3 to 4 feet, \$2.50 per 10; \$22.50 per 100. 3 to 4 feet, \$4.00 per 10; \$35.00 per 100. 4 to 5 feet, \$6.00 per 10. Berberis Thunbergii.—One of the most effective plants in autumn, after most

other deciduous shrubs are bare. Its small oval leaves then assume superb crimson



Berberis Thumbergii.

hues, and the slenderbranches droop beneath their load of bright red berries, which hang on until late in winter; new and desirable.

Prices .-12 to 15 inches, 15c each, \$1.25 per 10; per 100. \$8.00 12 to 20] in.,

20c each; \$1.50 per 10; \$10 per

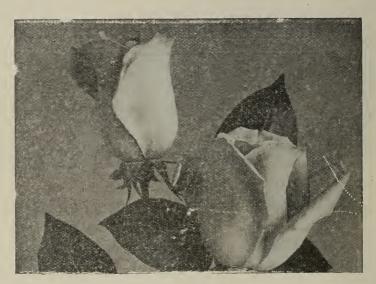
## EVERBLOOMING ROSES.

The roses offered are strong stock on their own roots. Every plant with proper care

will produce a fine lot of bloom the first year planted. Do not plant roses in ground too wet nor do not soak them too much with water. Shade them from the sun until after they start. An ordinary peach basket set over them protects from wind and sun. Keep the top soil well pulverized during the dry

weather and the extra blooms will repay you for the work many times over. Prices.—Extra strong Dormant outdoor grown plants, 30c each; \$2.50 per 10. Madame Jenny Gillemot. (H. T.)—One of the most graceful and charming things in the nursery; of nice growth; upright in habit; foliage bright and clean; a prolific bloomer; color, deep saffron-yellow with golden shadings; buds most beautifully formed

and moulded and petals of the most exquisite texture; moderately full and superb both in bud and open flower.



Madame Jenny Gillemot.

Countess of Gosford. (H. T.)—New; of splendid growth; free and upright; foliage pretty. One of the very high grade roses in our nursery and pleases us immensely; produces in profusion perfect bloom, extremely pretty buds; not extra full, but delightfully graceful and always opens nicely. Color, clear salmon-pink with base of

Petals saffron-vellow.

Mrs. Robert Peary. (H. T.)—(Climbing Kaiserin)—A very strong, thrifty grower, unusually pretty foliage, and the flowers produced on stout, long stems. Although a Hybrid Tea, it is one of the best bloomers we know of for the entire year and will produce more flowers than may of the Teas or Noisettes. The flowers are identical in every way with its parent, Kaiserin Augusta Victoria. The flowers are perfect shades, size, substance, fragrance, lasting qualities and fulness of flower. Words fail to do this grand rose justice; to be appreciated it must be growing and blooming at your home.

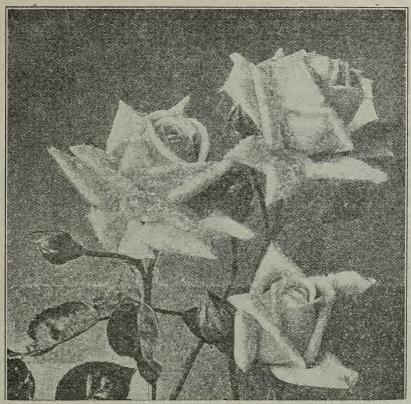
Etoile de France (H. T.)—A brilliant shade of clear red-crimson velvet, centering

to vivid cerise; large flowers on long, stiff stems; remarkably vigorous, free-blooming and hardy. Grown to some extent as a cut flower variety, but its chief value lies in its striking beauty as an outdoor bloomer and bedder with bronze-green foliage.

Helen Canbier. (H. T.)—Hardy and a continuous free bloomer; flowers of good size; of splendid substance and lasting; color, copper-yellow to deep amber-yellow, changing to lemon yellow in outer petals, making a pretty and striking combination.

A splendid garden sort.

Wellesley. (H. T.)—A seedling from Liberty crossed with Bridesmaid. We place it among our best Hybrid Teas. Of good growth, upright, clean; flowers borne on good stems; a free bloomer, flowers large, of great substance, and buds beautifully formed, opening to a grand full rose of silvery-pink color hard to beat.



Kaiserin Augusta Victoria.

Ka'serin Augusta Victoria. (H. T.)—This is one the grandest of all roses. It is a strong, vigorous grower, producing buds and flowers of enormous size. Colorpure white. We have no hesitancy in saying that his rose is unequaled by any other variety in its color. A grand garden rose on account of its vigorous growth and hardiness.

Frau Karl Druschki.—(H. T.) (The White American Beauty or Snow Queen.)—An everywhere hardy, vigorous grower, with bright green leaves, delicately veined; splendid long buds and magnificent snow-white blooms with large saucer-shaped petals. Flowers very large, deep, full of exquisite white. Rightly named and deserved. It a prize winner. Producing beautiful flowers when many sorts are doing nothing-

petals. Flowers very large, deep, full of exquisite white. Rightly named and deserved. ly a prize winner. Producing beautiful flowers when many sorts are doing nothing-Madame Abel Chatenay. (H. T.)—A good rose which is being extensively grown on account of its fine growing qualities, hardiness and freedom of bloom, it makes a valuable garden sort. Flowers of good size and beautifully shaped and moulded; the buds are exquisite; the color is a beautiful creamy rose, shaded with rose vermillion and tinged with salmon; the base of petals being highly colored.

Madame Caroline Testout. (H. T.)—A most grand and distinct variety; hardy, and a continuous bloomer. It is an especially valuable and desirable garden sort, being a pretty symmetrical grower; free from disease; wood and foliage very dark in color; flowers produced on straight and stiff stems; buds and blooms large to very large, distinct and pretty in formation, with that brilliant satiny-pink coloring so pleasing to the eye, while its fragrance is delicious.

Pink Maman Cochet. (H.T.)—An extra strong grower, producing its large buds an flowers in great profusion; color deep rose pink, inner side of petals silvery-rose; very

double and exquisite in bud or when fullbloom.

Meteor. (H.T.)—One of the brightest colored and most brilliant roses we have, and is highly recommended for bedding and general planting, as wellas for growing in pots and conservatories. The color is rich, velvety crimson, exceedingly bright and striking; both buds and flowers are large, elegantly formed, fully double, and borne on nice long stems. Vigorous and healthy; a constant bloomer; moderately hardy.

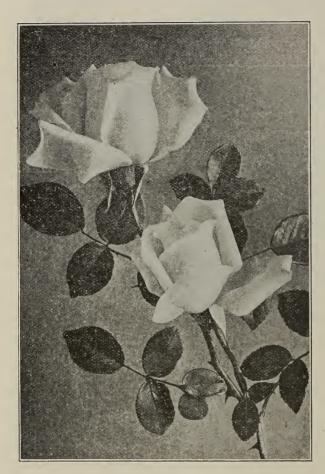
Eugene Marlett. (Bourbon)—This belongs to the same classe of roses as the well know Hermosa. It is a constant bloomer. Flowers are full and of a rich, bright car-

mine, plant vigorous and hardy.

Killarney. (H. T.)—Growth upright and strong; bloom of good size; not very full; very handsome in bud; graceful and unique when in full bloom. Color, pink, changing to flesh.

#### TRUE CLIMBERS OR RAMBLERS.

They are suitable for arbors, screens and sides of buildings and over fences. Fine Field-Grown Plants, 2 feet and up.. One of each of the six kinds for \$1.20.



Dr. W. Van Fleet.

Dr. W. Van Fleet. -The new climber of exceptional merit. splendid robust climber with most beautiful foliage immune from mildew. It is a most profuse bloomer, begin ning with the hybrid teas and continuing to give fresh bloom every day for two or three three weeks. No description can justly tell of the delicate texture, exquisite coloring and and delicious perfume, nor can any picture do justice to its beautiful form. Buds most beautifully formed and are full and compact. In color it is a delicate rosy flesh shading in the center to a pretty Flowers rosy pink. produced on splendid stems.

Price.—30c each.

Philadelphia Rambler.—This variety is identical in all respects to the Crimson Rambler, except in color, which is a deeper, brighter and more intense crimson.

Price.-25c each.

Crimson Rambler. -Free flowering, rich glowing crimson, bright and vivid in color.

Price.—25c. each.

Dorothy Perkins.—A climbing rose, resembling the Crimson Rambler, but of a beautiful shell pink, full and double, and of an unusually large size.

Price.—25c each; 6 for \$1.00.

Excelsa. (Red Dorothy Perkins)—Intense crimson-scarlet; double flowers in brilliant clusters set in glossy, shining foliage which never mildews nor spots. An intensified Crimson Rambler, which it promises to displace. Extremely vigorous and the handsomest of all the red climbers.

Price.—25c each; 6 for \$1.10.

Gardenia.—Strong grower, produces flowers singly on stems one-half to one foot long. Flowers in bud bright yellow; when open, cream color, very fragrant. Extra good. Price.—25c each; 6 for \$1.00.

### HARDY BAY.

Every one would like to own Bay Trees but they are not hardy and are so expensive in the beginning and continue to be because of greenhouse storage costs that but few people feel that they can afford them. We have a splendid substitute in these Privet Balls and Standards at avery moderate prices. Boxed, they are fine for lawns and porches.

Prices.— Balls 18 inches, extra fine, at \$1.25 each; \$2.00 per pair.

Balls 15 inches, extra fine, at 75c each; \$1.25 per pair.

Balls 12 inches, extra fine, at 60c each; \$1.00 per pair.

Standards—4 to 5 feet stems, fine heads, at \$1.25 each; \$2.00 per pair.

3 to 4 feet stems, good heads, 75c each; \$1.25 per pair.

#### **BOX TREES**

The tendency toward old fashioned gardens, especially for bungalows, is very marked. No old fashioned garden is complete without one or more Box Trees. We have some very fine specimens in clipped Pyramids and Standards and offer them as follows. They are particularly fine for tubs and for shady places.

are particularly fine for tubs and for shady places.

Prices. —Pyramids very fine, 4 feet, \$3.00 each balled.

Pyramids very fine, 3 feet, \$2.00 each balled.

Baby Standard 12 inch Crown, \$1.50 each balled.

# **EVERGREENS.**



Abies Concolor.

Abies Concolor. (Silver Fir.)—Without doubt the finesof the Rocky Mountain everr greens. Even the Blue Spruce does not excel this magnificent tree. Tree is of graceful habit and rapid growth. Broad handsome foliage, blue above and silvery beneath.

Prices.—Fine specimens bal-

led, 3 feet, \$2.00 each.
15 to 18 in., balled, at 60c. each.

Abies Nordmanni. (Nordmans Fir.)—Thick, dense tree of fine proportions, The needles are wide, dark green and lustrous, with a silvery under surface that sparkles in the sun. This is one of the prettiest and best evergreens. We endorse it fully as the most striking tree in our collection.

Prices.—Fine specimens, 3 ft. very broad, balled, \$2.00 each.

American Arbor Vitae.—It is very hardy and easily transplanted, few or no plants ever failing if properly trained specimens are obtained. It forms a most desirable and ornamental screen to divide; a lawn from other parts of the ground, or for any other purpose.

Prices.—3 to 4 feet extra fine, 75c each; \$6.00 per 10. 3 to 4 feet, not so well filled 30c each; \$2.50 per 10. 15 inches transplanted, 25c each; \$2.00 per 10.

Biota Aurea Nana.—(Berckmans Golden Arborvitae.)—A new variety of very dwarf and compact habit; a perfect gem for small gardens or cemetery lots. It far surpasses the old Biota Aurea where a very dwarf tree is desired. The plant is very effective for window boxes and for tubs in exposed places, where it is too cold for palms and other decorative plants.

Price.—3 feet, extra fine, balled, \$3.50 each. 18 inches, \$2.00 each.

Mugho Pine. (Pinus Mughus.)—This dwarf species from a dark, dome-shaped bush, broader than its height and sometimes almost prostrate. Valuable for lawns. terraces, barren hillsides or near the sea.

Prices.-15 to 18 inches, \$2.00 each.

Juniper Virginana Glauca.—Affine pryamidal tree of very graceful habit, with beautiful blue glaucous foliage that at.

tracts attention very favorably.

Price.—Balled 15 in., very fine, 75c each 3 feet, balled, \$1.25 each.

Retinospora Squarrosa Veitchii.— The foliage is feathery of a rich silvery steel blue. One of the most showy and attractive trees for grouping with other colors. The branches are of a drooping habit.

Prices.—2 ft. balled fine stock, \$1.25 each. 10 to 12 inches balled 40c each.

Kosters Colorado Blue Spruce.-A rare elegant tree with foliage of a rich blue. One of the most distinct and striking of all the Spruce family. A free grower and perfectly hardy. The finest of all all blue evergreens, selected from the Colorado Blue, of extra fine color and compact free growth.

Prices.—2 to 2 1-2 feet, balled, \$2.00;
18 to 24 inches, \$1.75 each.

15 to 20 inches, balled, \$1.50. 12 to 15 inches, balled, \$1.00

Hemlock Spruce. (Tsuga Canadensis.)—One of the most beautiful evergreen trees, with gracefully drooping branches. There is nothing prettier for hedges or well trimmed specimen trees for lawns. Somewhat pendulous and delicate in appearance; foliage light, yet tufted, form conical. **Prices.**—3 to 4 ft, \$1 each; \$8 per 10.

12 to 18 inches, extra fine, transplanted, 25c each; \$2.00 per 10.



Kostors Colorado Blue Spruce.



Norway Spruce

Retinospora Plumosa Aurea.—This variety is one of the handsomest of the genus. It is entirely hardy, of rapid growth, its branches tipped with bright, golden colored foliage retained throughout the year. When properly pruned there is scarcely a green leaf visible. The foliage is exceedingly fine and soft, re-

sembling, as its name implies, a golden plume.

Price.—15 inches, balled, 50c each.

Norway Spruce.—(Picea Excelsa.)—A well known and valuable spruce, extremely hardy, and a rapid grower that does well everywhere. It is a very valuuable evergreen either as specimens or for hedges growing as a very graceful pyramidal when planted alone and as sheared hedge becomes absolutely impenetrable.

**Prices.**—4 to 5 feet, 75c each; \$6.00 per 10.

3 to 4 feet, 50c each; \$4.00 per 10. 2 to 3 feet, 35c each; \$2.50 per 10. 18 to 24 inches, 25c each; \$2.00 per 10.

The first two sizes balled at 10c each extra. The 2 to 3 feet, balled at 5c each, extra,

Cupressus Lawsoniana. (Triomphe de Boskoop.)—One of the most beautiful of all Conifers. A graceful pyramidal tree of vigorous growth and dense, elegant habit. The branches are frond-like in arrangement and droop gracefully at the tips. The color is an unusually rich dark green, retained all the year. Forms beautiful specimens.

Prices.—12 to 15 inches, fine balled stock, 75c each.

Retinospora Obtusa Nana.—A slow growing Dwarf variety of extreme hardiness. The deep green masses of flattened leaves rising one layer above another makes a dense heavy foliage and gives a most pleasing effect.

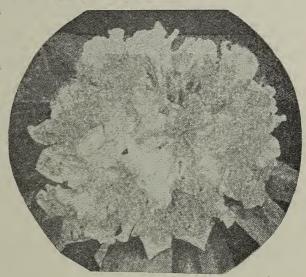
Prices.—12 inches balled fine. \$1.50. 10 inches balled fine, \$1.00.

# RHODODENDRON.

The Rhododendron is the showiest and most magnificent hardy evergreen shrub that grows. In early summer there are no flowers more gorgeous than these. They are simply a solid mass of rich colored bloom.

When massed or grouped they impart a distinguished look to any place. They are beautiful not only during blossoming time but their grand foliage of dark glossy green is admired during the summer and in winter which gives a beautiful tone to the general effect.

They will do well in any moist soils free from limestone. The ground should be dug to a depth of two feet or more and mixed



Hardy Rhododendron.

with one third well rotted manure. Keep the top soil loose and well mulched and dur-

ing dry weather water should be applied to get the best results.

We import our stock from England. We find that they do better than Holland grown. The varieties are selected because of their foliage and number of buds and general form of plant from the hardiest of the best Hardy Hybrids.

EVERY PLANT WILL BLOOM this spring, and is a perfect specimen.

Varieties-

Album Elegans.—Blush changing to white.

Album Grandiflorum.—Blush, fine truss and foliage.

Album Novum.—White.

Caracatus.—Red Purplish Crismon, one of the finest.

Chas. Dickens.—Dark Scarlet. Delicatissimum.—Blush White.

Everestianum.—Rosy Lilac, abundant bloomer.

Lady Armstrong.—Pale rose, spotted.

Mrs. A. Hunnewell.—Pin,k primrose center.

Mrs. C. Thorold.—Bright pink, yellow center. Sefton.—Dark Maroon, one of the finest.

Prices.—Grafted, 12 to 25 buds, packed with ball of earth 2 to 2½ feet, \$1.50 each; \$12.00 per 10.

AZALEA.

Azalea Amoena.—A bushy, dwarf evergreen with small green leaves, very attractive at all seasons but while completely covered with a mass of brilliant claret colored flowers for three or four weeks in April and May these little plants are the most beautiful things imaginable.

Prices.—12 to 15 inches, very bushy, \$1.00 each.

Azalea Hinodegiri.—An improvement on Amoena ,it being a more vigorous grower with larger leaves bearing a great mass of carmine flowers.

Price.—\$1.50 each for balled plants.

Azalea Mollis.—A hardy species of deciduous Azalea bearing large and showy

yellow and red flowers of various shades in fine trusses.

Price.—6 to 12 inches, 50c each; \$4.00 per 10.

#### ASSORTED EVERGREENS

We can also furnish the following in small quantities. Abies Veitchii.—2 1-2 feet, at \$1.50 each. 2 feet, at \$1.25 each.

Biota Aurea Conspicua.—2 to 3 feet, at \$2.00 each. Biota Aurea Pyramidalis.—2 to 3 feet, at \$2.00 each.

Juniper Sinensis Argenteo Variegata.—15 inches, at 75c each.

Juniper Sinensis.—15 inches, at 60c each.

Juniper Sinensis Pfitzeriani.—15 inches, at 75 ceach.

Juniper Communis Aurea.—10 inches, at 60c each.

Juniper Communis Oblongo Pendula.—15 inches, at 75c each.

Juniper Communis Suecica.—15 inches, at 75c each.

Juniper Sabina.—15 inches, at 60c each.

Juniper Virginiana Elegantissima.—14 inches, at 60c each.

Juniper Sabina Tamariscifolia.—12 inches, at 75c each.

Juniper Communis Hibernica.—18 to 24 inches, at 40c each.

Juniper Sinensis Squamata.—12 to 15 inches, at 75c each.

Picea Alcockiana.—12 inches, at 60c each.

Picea Excelsa Inverta.—15 inches, at 60c each.

Picea Excelsa Inverta.—3 feet, at \$1.25 each. Picea Nigra Doumetti.—15 inches, at 75c each.

Picea Orientalis.—15 inches, at 40c each.

Retinospora Obtusa.—12 inches, at 40c each.

Retinospora Obtusa Aurea.—12 inches, at 75c each.

Retinospora Pisifera.—12 inches, at 40c each.

Retinospora Pisifera Aurea.—12 inches, at 50c. each.

Retinospora Plumosa.—12 inches, at 25c each.

Taxus Cuspidata.—2 feet, at \$1.50 each.

Taxus Cuspidata Breviofolia.—1 1-2 feet, at \$2.00 each.

Thuia Globosa.—10 to 12 inches, at 30c each.

Thuia Globosa Compacta.—10 to 12 inches, at 30c each.

Thuia Douglassi Pyramidalis, (grafted.)—at 75c each.

All the above stock is transplanted, balled stock, just suited to bedding and rockeries.

#### HARDY VINES AND CREEPERS

Wisteria.

Wisteria Sinensis.—It grows very rapidly and blooms profusely. The flowers are a beautiful shade of blue. hanging on graceful pendulous clusters.

Wisteria Magnifica.—Flowers in dense, drooping racemes, of the same size as the Chinese, and of a pale lilac color; vigorous and perfectly hardy.

Price.—25c each.

Ampelopsis Veitchii.—(Japan or Boston Ivy.)—This is one of the finest climbers for covering walls, as it clings firmly to the smoothest surface, covering it smoothly with long overlapping leaves which form a perfect mass of foliage.

Price. - 15c each; \$1.00 per 10; \$3.00 per 100.

Clematis. Paniculata.—It grows and thrives anywhere and is a very rapid grower and profuse bloomer. The flowers are pure white, borne in large clusters, converting the plant into a perfect mass of white.

Price.—25c each.

Irish Ivy.-Evergreen, 25c each.

#### FIELD CORN.—BLACK'S EARLY

We have a first-class Seed Corn that is noted in this neighborhood for its small cob and for its early maturity. In 1907 we planted at our usual time, which is about June 1st to the 15th, and yet we had all our corn cut up before the first exceptionally early frosts came, and it was then ready to cut. It was the wonder of the neighborhood and It is a cross between a yellow flint and a white dent corn and the result is a very pale yellow corn with a very small cob and large, deep grains.

Prices. —By mail, postpaid, 30c per quart.

By freight or express, 50c per peck, \$1.60 per bushel.

NOTICE.—All claims for defective stock must be made at once upon the receipt of the same.

Address all orders and communications to

JOS. H. BLACK, SON & CO.,

Hightstown, N. J.

Lock Drawer 53.

#### NEW JERSEY BOARD OF AGRICULTURE STATE

No. 78, 1914.

OFFICE OF THE STATE ENTOMOLOGIST.

Now Brunswick, N. J., Sept. 8, 1914.

This is to certify that I have this 4th day of Sept., 1914, inspected the general nursery stock growing in the Village Nurseries, Jos. H. Black, Son & Co., proprietors, at Hightstown, Mercer County, New Jersey, and have found the same apparently free from San Jose Scale and other dangerously injurious insect pests: also that the examined stock seemed healthy.

I further certify that the nursery has a properly constructed house, 12x13x20 feet, for fumigating with hydrocyanic acid gas, upon which I have marked the quantity of cyanide of potassium required for an effective charge.

This certificate expires June 1st, 1915, and covers only stock actually on the nursery

when examined.

THOS. J. HEADLEY, State Entomologist.

# LIME-SULPHUR SPRAY

# Commercial Concentrated Solution

We want our customers and friends to use the very best spray and get the very best results. Other forms of insecticides and fungicides are being discarded and Lime-Sulphur substituted. Our brand is guaranteed as to ingredients and strength.

For dormant spraying use nine (9) gallons of water to one (1) gallon of the material.

> PRICES.—One gallon cans.....\$1.00 Five gallon " ...... 2.00 Thirty gallon half barrel 5.00 Fifty gallon barrels ..... 6.75

Terms cash with order, and you pay the freight.

# Our offer by

# PARCEL POST.

We Can Ship Stock Any Time Between October 15th and
May 15th.

# All Stock will be Carefully Selected, Well Rooted, Carefully Packed, and Postage Paid.

We Can Send ONLY the Following by PARCEL POST.

INDEX			PRICES	By Par	col Post
Page.	Vavieties	Special	Each.	Per 10.	Dor 100
2-5	Apples	Standard	\$ .10	\$ .80	\$ 6.00
4	Apples	DELICIOUS	.15	1.25	10.00
5	Apples	Crabs	.15	1.00	10.00
5	Apples	Dwarf	.20	1.50	12.00
16	Asparagus	All Varieties	.05	.50	
31	Azalea	Amoena	1.00	.50	1.50
32	Azalea	Mollis	.40		
32		Veitchii	.10	.75	5.00
29		Vitae, 12 to 15 in.	25	2.00	15.00
18	Blackberries	All Varieties	.10	.60	2.00
13	Butternut	White Walnut	.25		2.00
30	Blue Spruce	Kosters	1.00		
14	Currants	All Varieties	.10	.75	
32	Clematis	Paniculata	.25	2.00	
24	Clematis	Large Flowering	.50	2.00	
25	California Privet	12 inches	.05	.30	2.00
	Field Corn	Black's Early, 30c qt.	.03	. 30	2.00
13-14	Gooseberries		.12	1.00	( 00
19-20	Grapes	All Varieties General List	.12	1.00	6.00
19-20	Grapes	Green Mountain & Lutie	. 14	1.75	
16	Grasses	Gracillima	.15	1.50	
23-24	Hardy Shrubs	Giacinina	.25		
12	Hickory Nut	Transplanted		2.00 1.25	
11	Mulberries	Transplanted All Varieties	.13	1.50	
8	Pears	Keiffer, Bartlett & Seckle	.15	1.25	
6-7	Peaches	General List	.13	1.25	
13	Pecans	Louisiana Paper Shell	.15	1.25	
11	Ouinces	All Varieties	. 15		
17	Raspberries	All Varieties St. Regis	.10	1.25	2.00
17-18	Raspberries	Other Varieties	.10		2.00
26-28	Roses	Other varieties	.40	.75 3.50	2.00
15	Strawberries	Progressive Everbearing	.10		2.00
15-16	Strawberries	General List	.05	.50	3.00
30		15 to 18 inches	.05	.40	1.00
30	Spruce	Hemlock, 12–15 in., fine	.30	2.00	18.00
12	Walnuts	Chinese	.30	2.50	20.00
12	Walnuts	Japan and Black	.25	2.00	
13	Walnuts	English	.25	1.50	
32	Wisteria	All Kinds	.25	2.00	
		TALL ALLIANO	. 43		

Try some of these small plants and trees.

The Roses are particularly fine and are not measly little potted plants. They are all outdoor grown, 2 years old, ready to bloom.